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Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office	Docket No. CRNT-0014	Application No. 09/835,532
	Applicant Paul A. Kline	
	Filing Date April 16, 2001	Group 2636
	Confirmation No. 5414	

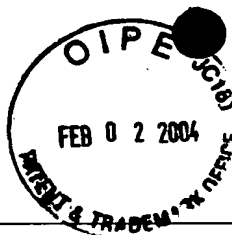
U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
✓	172	4,053,876	10/11/77	Taylor	340	529
✓	173	4,250,489	02/10/81	Dudash et al.	340	147 T
✓	174	4,263,549	04/21/81	Toppeto	324	127
✓	175	4,386,436	05/31/83	Kocher et al.	455	151.4
✓	176	4,413,250	11/01/83	Porter et al.	340	310.03
✓	177	4,724,381	02/09/88	Crimmins	324	127
✓	178	4,904,996	02/27/90	Fernandes	340	870.07
✓	179	5,066,939	11/19/91	Mansfield, Jr.	340	310 R
✓	180	5,533,054	07/02/96	DeAndrea et al.	375	286
✓	181	5,598,406	01/28/97	Albrecht et al.	370	296
✓	182	5,952,914	09/14/99	Wynn	340	310.01

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Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
✓	183	0 822 721 A2	02/04/98	EP	X abstract	
✓	184	0 933 883 A2	08/04/99	EP	X abstract	
✓	185	1 043 866 A2	10/11/00	EP	X abstract	
✓	186	1 075 091 A1	02/07/01	EP	X abstract	
✓	187	99/59261	11/18/99	WO	X abstract	

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09/835,532Applicant
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April 16, 2001Group
2636Confirmation No.
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Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>N</i>	188	5,994,999	11/30/99	Ebersohl	340	310.03
<i>N</i>	189	6,037,857	03/14/00	Behrens et al.	340	340.03
<i>N</i>	190	6,141,634	10/31/00	Flint et al.	703	018
<i>N</i>	191	6,229,434 B1	05/08/01	Knapp et al.	340	310.01
<i>N</i>	192	6,492,897 B1	12/10/02	Mowery, Jr.	340	310.01
<i>N</i>	193	2002/0048368	04/25/02	Gardner	380	277

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Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
<i>N</i>	194	00/16496	03/23/00	WO	X abstract	
<i>N</i>	195	00/60822	10/12/00	WO	X abstract	
<i>N</i>	196	01/08321	02/01/01	WO	X abstract	

EXAMINER*Van Trien***DATE CONSIDERED***4/20/04*



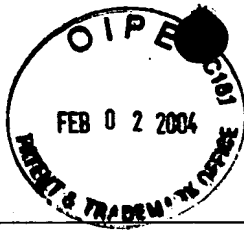
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
✓	197	LONWORKS Engineering Bulletin, "Demand Side Management with LONWORKS® Power Line Transceivers," December 1996 , 36 pages	
✓	198	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, May 19, 2000 , 109 pages	
✓	199	HomePlug™Powerline Alliance, HomePlug 0.5 Draft Medium Interface Specification, November 28, 2000 , 133 pages	
✓	200	HomePlug™Powerline Alliance, HomePlug Initial Draft Medium Interface Specification, July 27, 2000 , 109 pages	
✓	201	HomePlug™Powerline Alliance, HomePlug 1.01 Specification, December 1, 2001 , 139 pages	
✓	202	Summary of an IEEE Guide for Power-Line Carrier Applications, A Report by the Power System Communications Committee, <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-99, No. 6, Nov./Dec. 1980	
✓	203	De Wilde, W. R. et al., "Upwards to a Reliable Bi-Directional Communication Link on the LV Power Supplies for Utility Services: Field Tests in Belgium," pp. 168-172	
✓	204	Tanaka, M., "Transmission Characteristics of a Power Line Used for Data Communications at High Frequencies," <i>IEEE Transactions on Consumer Electronics</i> , February 1989, Vol. 35, No. 1, pp. 37-42	
✓	205	Hasler, E. F. et al., "Communication Systems Using Bundle Conductor Overhead Power Lines," <i>IEEE Transactions on Power Apparatus and Systems</i> , March/April 1975, Vol. PAS-94, No. 2, pp. 344-349	
✓	206	IEEE Guide for Power-Line Carrier Applications, ANSI/IEEE Std 643-1980, ©1980 by The Institute of Electrical and Electronics Engineers, Inc., pp. 1-80	
✓	207	Hatori, M. et al., "HOME INFORMATIZATION AND STANDARDIZATION OF HOME BUS," <i>IEEE Transactions on Consumer Electronics</i> , August 1986, Vol. CE-32, No. 3, pp. 542-549	
✓	208	Hunt, J. M. et al., "Electrical Energy Monitoring and Control System for the Home," <i>IEEE Transactions on Consumer Electronics</i> , August 1986, Vol. CE-32, No. 3, pp. 578-583	
✓	209	Gutzwiller, F. W. et al., "Homenet: A Control Network for Consumer Applications," <i>IEEE Transactions on Consumer Electronics</i> , August 1983, Vol. CE-29, No. 3, pp. 297-304	
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	210	Burrascano, P. et al., "Digital Signal Transmission on Power Line Carrier Channels: An Introduction," IEEE Transactions on Power Delivery, January 1987, Vol. PWRD-2, No. 1, pp. 50-56		
	211	Burr, A. G. et al., "Effect of HF Broadcast Interference on PowerLine Telecommunications Above 1 Mhz," ©1998 IEEE, pp. 2870-2875		
	212	Onunga, J. et al., "Distribution Line Communications Using CSMA Access Control with Priority Acknowledgements," IEEE Transactions on Power Delivery, April 1989, Vol. 4, No. 2, pp. 878-886		
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	220	Written Opinion dated August 20, 2003, from PCT/US02/04310		
EXAMINER		<i>Van Tran</i>		DATE CONSIDERED 4/20/04